

HNC230G**Wireless-G Network Camera****HNC230G**
Wireless-G Network Camera**PACKAGE CONTENTS:**

- ♦ One *Net-Vision*[™] HNC230G Wireless 802.11b/g Network Camera
- ♦ One CD with Easy-Installation Quick Setup Wizard and Utilities
- ♦ One Quick Installation Guide
- ♦ One DC Power Adapter
- ♦ One External Wireless Antenna
- ♦ One Camera Stand/Mounting Kit

View Live Video From Anywhere in the World!

The Hawking *Net-Vision*[™] Wireless-G Network Camera is a high performance stand-alone camera that enables remote monitoring, surveillance, and viewing of live video from both within your local area network (LAN) and from outside the network via the Internet. Unlike standard "web cameras", which require an attached PC for operation, the HNC230G connects directly to the network and has its own IP address, thereby allowing users to access the video from anywhere on the network, as well as from anywhere in the world via web-based remote access.

The HNC230G supports both the 802.11b/g wireless standard and the 10/100Mbps Fast Ethernet standard. As a result, the camera can stream high-quality live video at up to 30 frames per second. Installation of the camera is hassle-free with the Quick Setup Wizard utility. Also included with the camera are security and other convenient features, as well as a management and control software application for playback, recording, and more. The versatile and compact HNC230G offers a broad array of applications and can be used to monitor your home, office, and other critical locations.

Features

- ♦ Remote monitoring, surveillance, and live video
- ♦ 802.11b/g wireless connectivity - no wires!
- ♦ LAN or Internet access using a standard web browser
- ♦ Independent IP Address allows the HNC230G to be accessed from anywhere in the world via the Internet.
- ♦ Stream live video at up to 30 fps wirelessly or via 10/100Mbps Ethernet connection

System Requirements:

- ♦ OS System*: Windows 98SE, ME, NT, 2000, XP, Server 2003
- ♦ CPU: Intel Pentium III 750MHz or above, or Intel Celeron 1GHz or above
- ♦ Memory Size: 128MB (256MB recommended)
- ♦ VGA Card Resolution: 800 x 600 or above

*The HNC230G can be accessed by an Apple Mac once it has been setup from a Windows PC. The setup software is not compatible with Apple computers.

HNC230G

HNC230G Wireless-G Net-Vision™ Network Camera

RELATED PRODUCTS:

- HNC320W** Wireless Net-Vision™ Network Camera
- HNC720W** Wireless-G Remote-Motion CCD Net-Vision™ Network Camera
- HNC300** Wired Net-Vision™ Network Camera
- HNC700PT** 10/100M Remote-Motion CCD Net-Vision™ Network Camera

SPECIFICATIONS:

Network Specifications:

- ♦ IEEE 802.11b/g standards

Video Specifications:

- ♦ Max Resolution: 640 x 480 pixels
- ♦ Sensor: 300,000K pixels, 1/4" color CMOS sensor
- ♦ Gain control: Automatic
- ♦ Exposure: Automatic
- ♦ White Balance: Automatic
- ♦ Focal Length: 6.0 mm
- ♦ Aperture: F=1.8

Image (Video Settings):

- ♦ Image compression: Motion-JPEG Image Video
- ♦ Color: Digital 24-bit Color
- ♦ Frame rate: 30fps@CIF, 20fps@VGA
- ♦ Video resolution: 320x240, 640x480

System Hardware:

- ♦ LAN Connector: One RJ-45 port to connect to 10/100Mbps Ethernet
- ♦ Antenna Connector: One RP-SMA port to connect to antenna
- ♦ LED Indicator: Monitoring LED (Green), Ready LED (Orange), LAN LED (Green), WLAN LED (Green)
- ♦ Power Supply: 12VDC, 0.5A

HTTP/Utility:

- ♦ Admin utility & Web browser Management
- ♦ View multiple cameras simultaneously
 - Up to 4 cameras at a time
- ♦ Manual/Schedule Recording,
- ♦ Video Playback/Stop/Forward/Pause
- ♦ Supports four additional user accounts for viewing camera
- ♦ DDNS and UPnP functions
- ♦ Windows 98SE/ME/NT/2000/XP/2003
- ♦ Firmware Upgradeable

Dimensions:

- ♦ 43mm x 130mm x 105mm

Temperature:

- ♦ 0-45° C

Humidity:

- ♦ 10-90% (Non-condensing)

Certifications:

- ♦ FCC, CE

HAWKING TECHNOLOGIES, INC

15281 Barranca Parkway, Irvine, CA 92618

Sales: 888.662.8828, 949.790.0800 **Fax:** 949.790.0880

Email: sales@hawkingtech.com **Email:** techsupport@hawkingtech.com

READY, NETWORK & GO!

It's easy to install, it's easy to use! Everyone can do it.

Step 1 - Connect the HNC230G to the Power Adapter

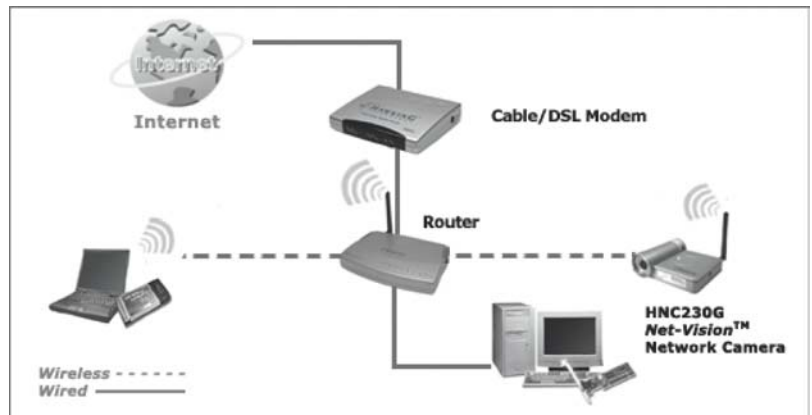
Plug in the adapter for power. Insert Ethernet LAN cable into the camera's Ethernet port (if necessary) for wired LAN connectivity.

Step 2 - Setup and Configure the Network Camera

Insert the included Setup Wizard CD into your computer's CD-ROM drive. Then follow the on-screen instructions to configure your Network Camera for network use.

Step 3 - Connect and Go!

WIRELESS NETWORK DIAGRAM:



*The range will vary in different operating environments due to effects such as building construction.

PRODUCT VIEW:



FEATURES

Hi-Speed Wireless-G Camera
IEEE802.11b/g standards
30 frames per second video
Independent IP Address
Security and Management Software

BENEFITS

Fast streaming of live video content
Compatible with Industry Standards
Smooth and clear video transmissions
Camera accessible anywhere from the Web
Control the accessibility of 4 users on one camera and security functions